IAP3 Rec'd PUT/PTO 2 5 JAN 2006

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 39564

| | CERNING A SUBMISSIC | U.S. APPRATION NOTH HOW, see 37 CFR 1.5) | | | | | | | | |
|---|--|--|---|--|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/JP2004/011492 | | INTERNATIONAL FILING DATE 04/08/2004 | PRIORITY DATE CLAIMED 04/08/2003 | | | | | | | |
| TITLE OF INVENTION DIGITAL MAP POSITION INFORMATION COMMUNICATION METHOD, PROGRAM FOR EXECUTING THE SAME, PROGRAM PORDUCT THEREFOR, SYSTEM THEREFOR, AND APPARATUS THEREFOR ### PAPERATUS THEREFOR | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | |
| ADACHI, Shinya Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | |
| F-21 | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| | | | | | | | | | | |
| | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | he US has been elected (Article 31). | | | | | | | | | |
| 5. ✓ | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. 🗹 has been communicated by the International Bureau. | | | | | | | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. 🗹 | - The state of the | | | | | | | | | |
| 1 | a. is attached hereto. | | | | | | | | | |
| [7] f | b. has been previously submit | tted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. ✓ | Amendments to the claims of the Inte | ernational Application under PCT Article 19 | (35 U.S.C. 371(c)(3)) | | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. have been communicated | by the International Bureau. | | | | | | | | |
| | c. have not been made; how | ever, the time limit for making such amendr | ments has NOT expired. | | | | | | | |
| | d. have not been made and v | will not be made. | | | | | | | | |
| 8. 📙 | An English language translation of the | ne amendments to the claims under PCT Ar | ticle 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. 🗹 | An oath or declaration of the inventor | (s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the International Preliminary E | Examination Report under PCT | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | | |
| 11. 🗹 | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. and Form | PTO-1449 | | | | | | | |
| 12 | An assignment document for recording | ng. A separate cover sheet in compliance w | ith 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. 🗹 | A preliminary amendment. | | | | | | | | | |
| 14. | An Application Data Sheet under 37 (| CFR 1.76. | | | | | | | | |
| 15. | A substitute specification. | | | | | | | | | |
| 16. 🗸 | A power of attorney and/or change of | address letter. | | | | | | | | |
| 17. | A computer-readable form of the seq | uence listing in accordance with PCT Rule | 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825. | | | | | | | |
| 18. | A second copy of the published Intern | national Application under 35 U.S.C. 154(d) | 0(4). | | | | | | | |
| 19. | | ge translation of the international application Express Mail; Copy of International Search Report; Return Reco | | | | | | | | |
| 20. 🗸 | Other items or information: | * * * * | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| U.S. APPLICAT | APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | | | | | |
|--|--|---|------------------------------|----------------|-----------------------|--------------------|--|--|--|
| твр 🕽 👣 | TBD 107565899 PCT/JP2004/011492 | | | 92 | 39564 | | | | |
| The folio | owing fees have b | CALCULATIONS | PTO USE ONLY | | | | | | |
| 21. 🕢 Basid | national fee | \$300 | \$ 300.00 | | | | | | |
| If International pr | (1)-(4) | \$ 200.00 | | | | | | | |
| Search fee (37 CI | nal Searching Áut rch Report prepar | \$ 400.00 | | | | | | | |
| | TOTAL OF 21, 22 | \$ 900.00 · | | | | | | | |
| ☐ sequence lis | e for specification ting or computer 250 for each addit | | | | | | | | |
| Total Sheets | Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) | | RATE | | | | | | |
| 95 - 100 = | 0 /50 = | 0 | | x \$250 | \$ 0.00 | | | | |
| Surcharge of \$13 claimed priority da | | \$ 0.00 | | | | | | | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | • | | | |
| Total claims | 35 | - 20 = | 15 | x \$ 50 | \$ 750.00 | | | | |
| Independent clain | ns 11 | - 3 = | 8 | x \$200 | \$ 1600.00 | | | | |
| MULTIPLE DEPE | | S) (if applicable) | | + \$360 | \$ 0.00 | | | | |
| | ` | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | TOTAL OF ABOVE | CALCULATIONS = | \$ 3250.00 | †——— | | | |
| Applicant clai | ms small entity st | tatus. See 37 CF | R 1.27. Fees above are reduc | ed by 1/2. | 0200.00 | 1 | | | |
| | | | | SUBTOTAL = | \$ 3250.00 | | | | |
| Processing fee of claimed priority da | | \$ 0.00 | | | | | | | |
| | | | TOTAL | NATIONAL FEE = | \$ 3250.00 | | | | |
| Fee for recording by an appropriate | | \$ 0.00 | | | | | | | |
| | | | TOTAL F | EES ENCLOSED = | \$ 3250.0 | $\hat{\mathbf{x}}$ | | | |
| | | Amount to be refunded: | S | | | | | | |
| | | | • | | Amount to be charged: | \$ | | | |
| a. A check in the amount of \$ 3250.00 to cover the above fees is enclosed. | | | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0820 . A duplicate copy of this sheet is enclosed. | | | | | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive/187 CFR 1.137(a) or (b)) must be filed | | | | | | | | | |
| and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: | | | | | | | | | |
| Customer Number: 052054 Signature Jeffrey J. Sopko NAME | | | | | | | | | |
| | 27676 | | | | | | | | |
| REGISTRATION NUMBER | | | | | | | | | |

10/565899

IAP20 Recalifolication 25 JAN 2006

CERTIFICATE OF EXPRESS MAIL

Appl. No.

TBD

Applicant

Shinya Adachi

Filed

Herewith

Title

"DIGITAL MAP POSITION INFORMATION COMMUNICATION

M

METHOD, PROGRAM FOR EXECUTING THE SAME, PROGRAM PRODUCT THEREFOR, SYSTEM, THEREFOR,

AND APPARATUS THEREFOR

Confirmation No.

TBD TBD

TC/A.U. Examiner

TBD

International App. No.:

PCT/JP2004/011492

International Flg. Date:

August 4, 2004

Customer No. Docket No.

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Date of Deposit January 25, 2006

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Virginia Naughton

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